Page 1 of 2

51 3

## Refine Search

#### Search Results -

Term	Documents
MYCOPLASMA	11249
MYCOPLASMAS	1365
(8 AND MYCOPLASMA).PGPB,USPT,USOC,EPAB,JPAB,DWPI.	15
(L8 AND MYCOPLASMA ).PGPB,USPT,USOC,EPAB,JPAB,DWPI.	15

US Pre-Grant Publication Full-Text Database

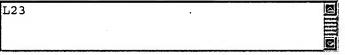
**US Patents Full-Text Database** US OCR Full-Text Database

Database:

EPO Abstracts Database JPO Abstracts Database

Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:









Refine Search

#### Search History

DATE: Thursday, March 22, 2007 **Purge Queries** Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PG	PB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=Y	'ES; OP=OR	
<u>L23</u>	18 and mycoplasma	15	<u>L23</u>
<u>L22</u>	L21 and mycoplasma	1	<u>L22</u>
<u>L21</u>	15 or 16	389	<u>L21</u>
<u>L20</u>	14 and ribosomal adj ribonucleic adj acid	0	<u>L20</u>
<u>L19</u>	118 and ribosomal RNA	167141	<u>L19</u>
<u>L18</u>	L17 and template	2893	<u>L18</u>
<u>L17</u>	L16 and mixture	3515	<u>L17</u>
<u>L16</u>	L15 and detect\$	3821	<u>L16</u>
<u>L15</u>	L14 and hybridi\$	3866	<u>L15</u>
<u>L14</u>	L13 and primer	4603	<u>L14</u>

1. TE

-				
<u>L13</u>	L12 and mycoplasma	9686	<u>L13</u>	
<u>L12</u>	L4 and polymerase chain reaction	2952816	<u>L12</u>	
<u>L11</u>	l4 and mycoplasma	3	<u>L11</u>	
<u>L10</u>	14 and 16 and 17 and 18	0	<u>L10</u>	
<u>L9</u>	14 and 15 and 16 and 17 and 18	0	<u>L9</u>	
<u>L8</u>	dubois.in.	3598	<u>L8</u>	
<u>L7</u>	bozyan.in.	3	<u>L7</u>	
<u>L6</u>	brown-j.in.	323	<u>L6</u>	
<u>L5</u>	brown-j-t.in.	66	<u>L5</u>	
<u>L4</u>	happe.in.	294	<u>L4</u>	
DB=USPT; PLUR=YES; OP=OR				
<u>L3</u>	6977164.pn.	1	<u>L3</u>	
<u>L2</u>	6395470.pn.	1	<u>L2</u>	
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=OR				
<u>L1</u>	6958390.pn.	2	<u>L1</u>	

### END OF SEARCH HISTORY

# TC REPORT

GenCore version 6.2 Copyright (c) 1993 - 2007 Biocceleration Ltd.

OM nucleic - nucleic search, using sw model

Run on:

March 22, 2007, 12:31:08; Search time 2668

Seconds

(without alignments) 544.055 Million cell

updates/sec

Title:

US-10-820-971-3

Perfect score:

21

Sequence:

1 aataagccccggctaactatg 21

Scoring table:

IDENTITY NUC

Gapop 10.0 , Gapext 1.0

Searched:

7568541 seqs, 34560148153 residues

Total number of hits satisfying chosen parameters:

15137082

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database :

GenEmbl:\*

1: gb env:\*

2: gb\_pat:\*

3: gb ph:\*

4: qb pl:\*

5: gb\_pr:\*

6: gb ro:\*

7: gb sts:\*

8: gb sy:\*

9: gb un:\*

10: qb vi:\*

11: gb\_ov:\*

12: gb htg:\*

13: gb in:\*

gb\_om:\* 14:

Kingsbury, D.T. Phylogeny of mycoplasmalike organisms (phytoplasmas): TITLE a basis for their classification J. Bacteriol. 176 (17), 5244-5254 (1994) JOURNAL 8071198 PUBMED Original source text: Blueberry stunt mycoplasma-like COMMENT organism DNA. Location/Oualifiers **FEATURES** 1. .339 source /organism="Blueberry stunt phytoplasma" /mol\_type="genomic DNA" /db xref="taxon:37695" /lab host="Catharanthus roseus" ORIGIN Score 21; DB 15; Length 339; Query Match 100.0%; Best Local Similarity 100.0%; Pred. No. 0; 21; Conservative 0; Mismatches 0; Indels 0; Gaps 0; 1 AATAAGCCCCGGCTAACTATG 21 Qу 314 AATAAGCCCCGGCTAACTATG 334 Db RESULT 4 MPLRGDPA01 339 bp · DNA linear LOCUS MPLRGDPA01 BCT 21-APR-1995 DEFINITION Paulownia witches'-broom mycoplasmalike organism 16S ribosomal RNA (16S rRNA) gene, partial sequence. ACCESSION L27032 L27032.1 GI:780101 VERSION 16S ribosomal RNA. KEYWORDS SEGMENT 1 of 2 Paulownia witches'-broom phytoplasma SOURCE ORGANISM Paulownia witches'-broom phytoplasma Bacteria; Firmicutes; Mollicutes; Acholeplasmatales; Acholeplasmataceae; Candidatus Phytoplasma; Candidatus Phytoplasma asteris. (bases 1 to 339) REFERENCE Gundersen, D.E., Lee, I.M., Rehner, S.A., Davis, R.E. and AUTHORS

Kingsbury, D.T.

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Phylogeny of mycoplasmalike organisms (phytoplasmas):
 TITLE
a basis for
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           J. Bacteriol. 176 (17), 5244-5254 (1994)
  JOURNAL
            8071198
  PUBMED
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                   · Location/Qualifiers
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BCT 21-APR-1995
DEFINITION Lethal yellows of palms mycoplasmalike organism 16S
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ACCESSION
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SEGMENT
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               (bases 1 to 341)
REFERENCE
            Gundersen, D.E., Lee, I.M., Rehner, S.A., Davis, R.E. and
  AUTHORS
            Kingsbury, D.T.
            Phylogeny of mycoplasmalike organisms (phytoplasmas):
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a basis for
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           J. Bacteriol. 176 (17), 5244-5254 (1994)
  JOURNAL
           8071198
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ACCESSION
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VERSION
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REFERENCE
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            Phylogeny of mycoplasmalike organisms (phytoplasmas):
  TITLE
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a basis for
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           J. Bacteriol. 176 (17), 5244-5254 (1994)
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organism 16S
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ACCESSION
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VERSION
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REFERENCE
            Gundersen, D.E., Lee, I.M., Rehner, S.A., Davis, R.E. and
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            Kingsbury, D.T.
            Phylogeny of mycoplasmalike organisms (phytoplasmas):
  TITLE
a basis for
            their classification
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J. Bacteriol. 176 (17), 5244-5254 (1994)
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ACCESSION
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VERSION
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SOURCE
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Phytoplasma
            asteris.
REFERENCE
               (bases 1 to 424)
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  AUTHORS
Miller, S.A.
           Molecular and symptom analyses of phytoplasma strains
  TITLE
collected
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